DOCKET NO.: TN208/USYS-0065





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	Gary P. Russell,
Robert Miller, Gregor	y Small, Steven
Moscirella, David Hei	lman and Charles
Rartholomew	

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: August 11, 2000

Examiner: Not Yet Assigned

For: NETWORK INTERFACE UNIT HAVING AN EMBEDDED SERVICES

PROCESSOR

EXPRESS MAIL LABEL NO: EL567 667 656US **DATE OF DEPOSIT: August 11, 2000**

Box	\boxtimes_{Paten}	t Applic	eation
	☐ Provi	sional	☐ Design
	ant Comm ington DC		for Patents

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

\boxtimes	A Utility Patent A	Application unde	er 37 C.F.R. 1.53(b).
	It is a continuing	application, as i	follows:
	☐ continuation	☐ divisional	acontinuation-in-part of prior application number

Sir:

DOCKET NO.: TN208/USYS-0065	- 2 -	PATENT
DOCIEST 11010 111200, 00010 0000	—	

	A Provisional Patent Application under 37 C.F.R. 1.53(c). A Design Patent Application (submitted in duplicate).			
Includ	ing the	followi	ng:	
	Provisional Application Cover Sheet.			
×	New or Revised Specification, including pages 1 to 17 containing:			
		Specif	ication	
	\boxtimes	Claim	s	
	\boxtimes	Abstra	act	
		Substi	tute Specification, including Claims and Abstract.	
			The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.	
			The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.	
	includ	ing Spe	lier application Serial No Filed, cification, Claims and Abstract (pages 1 - @@), to which no new matter at TOGETHER WITH a copy of the executed oath or declaration for such	

DOCKET	NO.:	TN208	/USYS-	-0065
--------	------	--------------	--------	-------

- 3 -

PATENT

	earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.
	Please enter the following amendment to the Specification under the Cross-Reference to Related Applications section (or create such a section): "This Application: is a continuation of is a divisional of claims benefit of U.S. provisional Application Serial No
	Signed Statement attached deleting inventor(s) named in the prior application.
	A Preliminary Amendment.
	Six Sheets of Figures 1-5 Sheets of Formal Informal Drawings.
	Petition to Accept Photographic Drawings.
	☐ Petition Fee
\boxtimes	An \square Executed \boxtimes Unexecuted Declaration or Oath and Power of Attorney.
	An Associate Power of Attorney.
	An \square Executed \square Copy of Executed Assignment of the Invention to
	A Recordation Form Cover Sheet. Recordation Fee - \$40.00. The prior application is assigned of record to
	Priority is claimed under 35 U.S.C. § 119 of Patent Application No
	A Certified Copy of each of the above applications for which priority is claimed: \[\sum_{\text{is enclosed}}\] is enclosed.
	has been filed in prior application Serial No filed

DOC	CKET NO.: TN208/USYS-0065 - 4 - PATENT
	An Executed or Copy of Executed Earlier Statement Claiming Small Entity Status under 37 C.F.R. 1.9 and 1.27 is enclosed. has been filed in prior application Serial No filed, said status is still proper and desired in present case.
	Diskette Containing DNA/Amino Acid Sequence Information.
	Statement to Support Submission of DNA/Amino Acid Sequence Information.
	The computer readable form in this application, is identical with that filed in Application Serial Number, filed In accordance with 37 CFR 1.821(e), please use the □ first-filed, □ last-filed or □ only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is □ included in the originally-filed specification of the instant application, □ included in a separately filed preliminary amendment for incorporation into the specification.
	 Information Disclosure Statement. □ Attached Form 1449. □ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
	A copy of Petition for Extension of Time as filed in the prior case.
	Appended Material as follows:
\boxtimes	Return Receipt Postcard (should be specifically itemized).

Other as follows:

DOCKET NO.: TN208/USYS-0065

FEE CALCULATION: Cancel in this application original claims ______ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

				SMALL	ENTITY	NOT SMA	ALL ENTITY
	****	******	****	RATE	FEE	RATE	FEE
PRO	VISIONAL AI	PPLICATION		\$75.00	\$	\$150.00	\$
DESI	IGN APPLICA	TION		\$155.00	\$	\$310.00	\$
UTIL	LITY APPLICA	ATIONS BASE FE	EE	\$345.00	\$	\$690.00	\$690.00
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS							
		No. Filed	No. Extra	*******	******	*******	*******
	TOTAL CLAIMS	17 - 20 =	00	\$9 each	\$	\$18 each	\$
	INDEP. CLAIMS	3 - 3 =	00	\$39 each	\$	\$78 each	s
	FIRST PRESE DEPENDENT	ENTATION OF MU	JLTIPLE	\$130	\$	\$260	\$
ADDITIONAL FILING FEE				\$	*********	s	
TOTAL FILING FEE DUE				\$	**********	\$690.00	

\boxtimes	A Check is enclosed in the amount of \$690.00.
-------------	--

\boxtimes	The Commissioner is authorized to charge payment of the following fees and to refund
	any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

The foregoing amount due.

\boxtimes	Any additional filing fees required,	, including fees for the presentation of extr	a
	claims under 37 C F R 1 16	•	

\boxtimes	Any additional patent application processir	ng fees under 37 C.F.R.	1.17 or 1.20(d)
-------------	---	-------------------------	-----------------

	The issue fee set in 37	C.F.R. 1.18 at the mailing	of the Notice of Allowance.
--	-------------------------	----------------------------	-----------------------------

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: August 11, 2000

Registration No. 46.528

WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor

Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 1997 WWKMN